

Supplementary Figure 3. DC differentiation in the presence of TGF-β, PGE2 or both, does not affect viability of DCs.

0.25 ng/ml

2.5 ng/ml

2.5 ng/ml

0.25 ng/ml

Monocytes were incubated for 5 days with IL-4 and GM-CSF (control DCs), in the presence of TGF- β (0.25 and 2.5 ng/ml), PGE2 (10^{-7} M), or a combination of both. At day 5, viability was evaluated by annexin V and 7-AAD staining followed by flow cytometry (**A**) Dot blots showing staining controls, including serum-starved (12 hours) DCs. (**B**) Representative dot plots showing annexin V and 7-AAD staining.. (**C**) Quantification of viability as % of annexin V+ cells or as double positive annexin V/7-AAD cells (mean ± SEM, n=3).